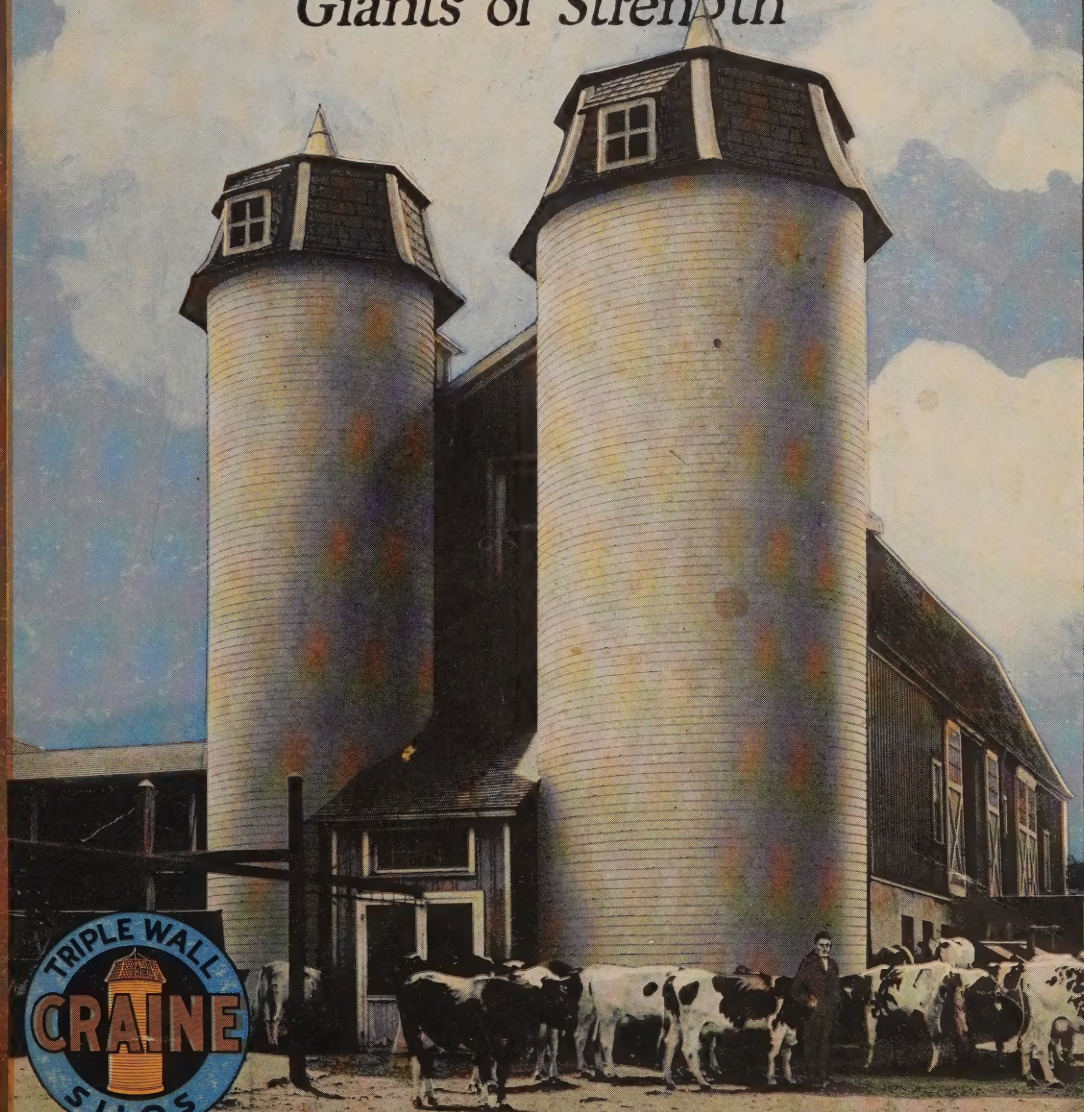


5-5188

CRAINE TRIPLE WALL SILOS

"Giants of Strength"



CRAINE

Triple Wall

SILOS

**Crainelox Covering
for Old Silos
Storage Pockets
Tanks and Accessories**

PATENTED

April 28, 1903	October 27, 1914
June 20, 1914	December 28, 1915
August 4, 1914	February 15, 1916
October 6, 1914	January 16, 1917

IN CANADA

June 29, 1915	March 7, 1916
December 14, 1915	February 14, 1917



CRAINE SILO COMPANY., Inc.
Norwich, N. Y.



CRANE SILOS

Bankers Recognize in Silo Ownership a Key to Farmers' Progressiveness and Efficient Methods.

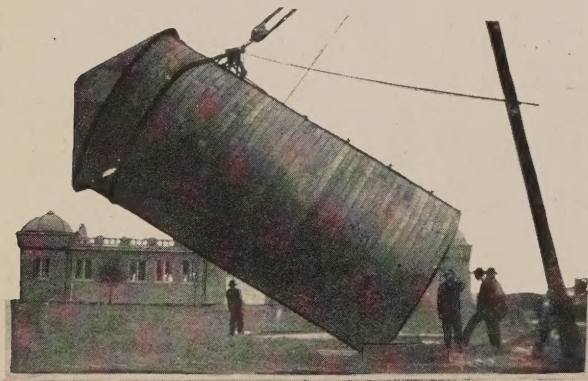
All agricultural authorities recommend the use of silos on farms with six or more head of stock and farms with less can profitably increase their stock through the addition of a silo that so well solves winter feeding problems. A silo enables a farmer to expand his dairy business as well as to then have a greater property valuation, consequently a silo-equipped-farm is always looked upon as being modern and a desirable one when offered for sale or when loans are wanted.

Silage provides a cheap though good feed, particularly for sheep and cattle, specially low in cost as part of a winter ration. The feeding of silage in supplementing poor pastures and during dry summer weather has also been demonstrated as a wise and profitable measure. More milk is produced during the winter months when silage is fed than is possible if dry feeds only are used.

Aside from its economy, animals that are fed silage keep in better condition and look the part of contentment, but silage must be kept in good condition. There is no waste to silage when properly kept.

Keeping silage in prime condition without waste is more dependent upon the construction of the silo than upon any other factor. There are as wide differences in silo construction as there are in feed rations that do not have correct balance. Just as feeds must be maintained in proper scientific balance, so must a silo be scientifically built to keep silage perfectly in all climatic and weather conditions.

For over 18 years we have specialized in the making of silos. During that time we have repeatedly demonstrated the Craine principles of construction to be superior to any other for making and preserving silage. Craine selected materials and principles of silo construction provide economy and eliminate all worry and detailed care of the silo after it is erected.



"Permanent, Frost-Proof, Airtight"

"When your silo was first shown to me in miniature by your agent, I saw at once that it was the most practical thing in the silo line I had ever seen for the following reasons: First, when properly erected, it was permanent and not like the ordinary stave silos that shrunk and twisted out of shape when empty and eventually collapsed. Second, it was much warmer because of triple walls; and third, it was better than the concrete silos as the silage does not spoil around the outside as it does in concrete or tile silos. My silo has been in use five years. I calculate it paid for itself in two years. If I wanted a dozen silos they would all be Craine's." *L. D. Smith, Pine Plains, N. Y.*

Proving Sturdiness of Construction

A Craine Triple-Wall 10 x 24 foot silo complete with roof being placed for exhibition at the Minnesota State Fair.



CRANE SILOS

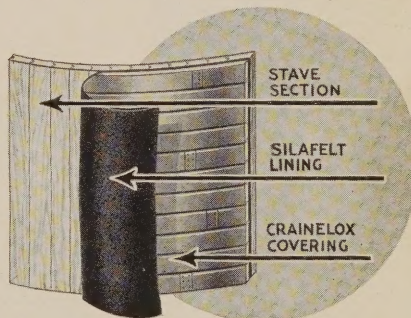
Investment Is Less Per Year For a Better Silo

YOU can readily appreciate this when you know how a Craine Silo is constructed. The entire structure is made on the same principle—as employed in building your own home—outer and inner walls with weather-proof sheathing between.

The first or inside wall of a Craine Triple-Wall Silo is of closely fitted substantial vertical staves. Then comes a center wall of Silafelt that is heavy, waterproof and weatherproof. This keeps cold out and warmth in. This tight vermin and fungi destroying wall of Silafelt is impervious to alkalis and acids. It will not absorb moisture nor decay with age. It prevents any escape of the preservative juices and gases through shutting out all air. Prevents any rotting of the silo's contents and generally eliminates the possibilities of freezing. The outside wall is in reality a continuous hoop, strengthening and protecting every inch of the silo. It consists of our patented Crainelox spiral hooping made of Cypress, "The Wood Eternal," or other suitable wood.

This spiral hooping is made continuous. It is four to six inches in width and winds spirally, overlapping itself from bottom to top. The pieces of this hooping are fastened together by a patented interlocking method so that the greater the pressure, the closer they hold. The Crainelox while being locked in place around the silo is strongly nailed to every stave with our Special Coated Silo Nails which however, do not reach through the inner stave to touch the silage. The result is a smooth handsome outside appearance and a smooth surface inside.

The inner vertical stave wall and the outer horizontally wound wall being constructed in opposite directions, protect and support each other. You can readily realize that it is impossible for a Craine Triple-Wall Silo to collapse or blow over when empty and dry.



Showing Three Distinct Walls
in Craine Silo Construction.

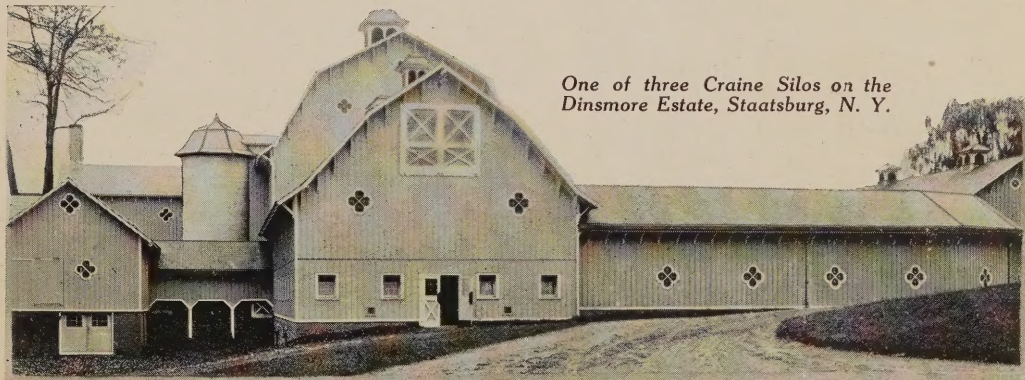
"Money Well Invested"

"My silo is giving me perfect satisfaction and am very much pleased with it. This is the 4th season I have filled it and am feeding the best silage I ever fed.

It not only keeps silage good but seems to put the finishing touch to the farm buildings. A good round silo painted white

looks good on any farm. I would not take twice what I paid for my silo if I couldn't get another like it. It's money well invested. Everybody has to admire it that sees it."

John E. Roberts, Alfred, Maine.



One of three Craine Silos on the
Dinsmore Estate, Staatsburg, N. Y.

CRAINE



SILOS

Silo Doors Are Most Important

HOW many silo owners have cursed "blue streaks" because they've had so much trouble with the doors of their silos!

Right here is where much trouble can be avoided through correct construction and Craine Triple-Wall Silos have none of the door weaknesses so often in evidence.

Craine doors are three-ply, built up with the grain of the wood running in opposite directions and fit air-tight like refrigerator doors. When closed they fit securely against rabbetted door jambs, forming a perfectly smooth surface with the inside wall of the silo.

Craine Bail Hinged Doors swing inward on a one-piece, non-sagging hinge. They are readily removable, and can be placed out of the way the same as doors without hinges if this is desired.

Silo Doors Must Withstand Tremendous Pressure

Silo doors must withstand more strain than any other part of a silo. Therefore they need to be unusually strong—and made the Craine way, they provide the maximum of stability.

The Craine Ladder System with its wooden ladder rungs together with these hinged doors, form a convenient, reliable and safe door and ladder system. The rungs are spaced an easy distance apart and are provided with hand holes for convenience in climbing.

"Put It Up Without Carpenter"

"I built my silo in 1916 and I like it very much. They are easy to put up. I put mine up without a carpenter and it is put up round and straight. I put the roof on myself so it makes the silo not as expensive as most other silos.

The silo is strong, airtight, and does not leak or freeze to amount to anything. Cows like silage and it keeps them in good order. The Craine Silo is the only kind I would buy because they are as good or better than any other silo. They are not expensive to put up and do not freeze, and silage keeps fine." *George Reed, Remsen, N. Y.*

"Most Perfect Construction"

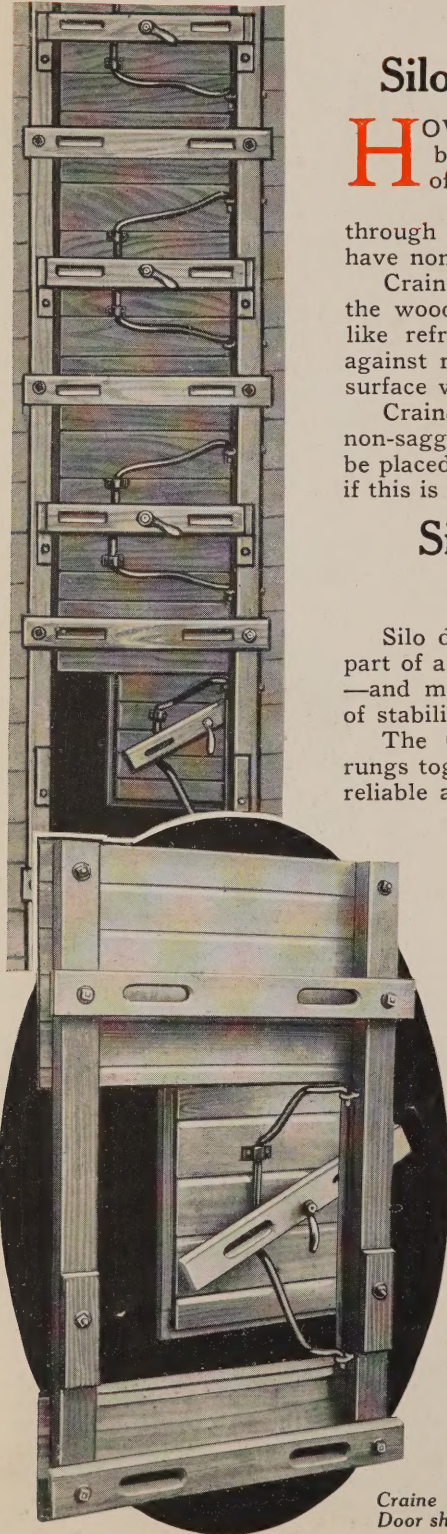
"This is the fourth year that I have filled my Craine Silo and I will say that I think it the most perfect construction for the keeping of ensilage ever built. There are no iron hoops getting loose. I am now milking fourteen cows, of which seven freshened last spring and winter, and will again this spring, and my milk check for December will be considerably over \$400.00."

Irving Burdick, Cuyler, N. Y.

"Eight Years Without Repairs"

"My silo was built in 1910 and I have not laid out one cent on repairs yet. I do not know exactly how much I save in feed, but can make from one-fourth to one-third more milk and can keep up the flow of milk in the winter. I have used millet in the silo with good success. I consider ensilage an excellent feed for young stock."

A. B. Fowler, Otego, N. Y.



Craine Refrigerator Type Ball Hinge
Door showing door partly open



Having a Good Silo Roof Is Essential!

FILLING a great need, the sturdily constructed Craine Gambrel Hip type of roof makes possible an increased capacity for silos while adding to the convenience in filling. It likewise considerably improves a silo's appearance.

While the Craine Gambrel roof entails a little more investment, it is actually an economy. It permits filling the silo to capacity and this saves an extra height of silo necessary to obtain the same capacity with ordinary roofs.

However, if for any reason a Conical roof is desired, the Craine Conical roof will answer all ordinary requirements.

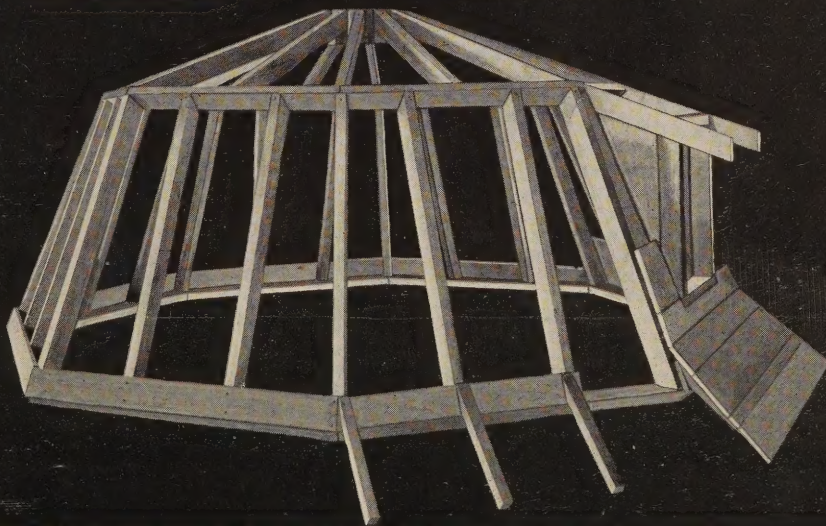
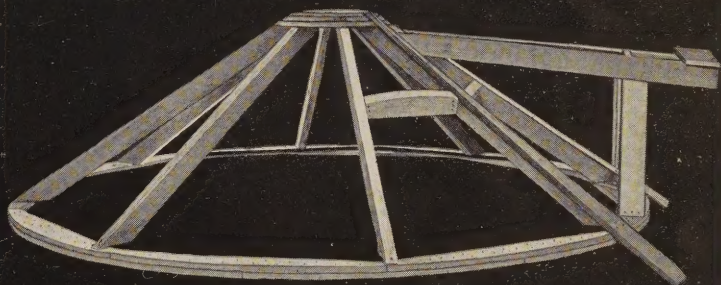
Both types of Craine roofs are furnished in either of two ways:

(1) Roof frame consisting of roof frame materials cut and fitted together with Craine adjustable Ventilator and dormer window sash.

(2) Complete roof consisting of roof frame materials cut and fitted together with Craine adjustable Ventilator, dormer sash and frame and necessary roof boards, roofing materials and fittings.

Illustration on right shows Frame Construction of Craine Conical Wood Roof

Illustration below shows Frame Construction of Craine Gambrel Hip Roof (Octagonal)



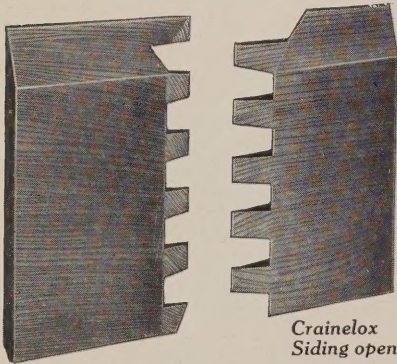


CRAINE SILOS

Only Quality Materials Used In Craine Silos

ALL materials for Craine Products must pass at least three thorough inspections, one when received, one when machined, and one rigid final inspection when shipped. Craine Silo grade, as is well known in silo circles, measures 100% choice stock. All lumber must be free from such defects as would render it unfit for a high-class silo, or it is rejected. We have chosen woods that have demonstrated their superiority by "tests of time," that have the least swell and shrink—those of the closest fibre—and that take a clean, smooth finish.

Our specifications are so rigid and our grading so strict, that we reject an average of 15 to 20% from accepted stock and sell this rejected siding for ordinary building purposes. Our finished Crainelox Siding is straight, close-grained, clean and well-manufactured and presents a beautiful finished surface to take paint readily. Its tensile strength is remarkable. Its lasting qualities in actual service prove the wisdom of our manufacturing care and rigid inspection. University tests prove that each strip of Crainelox withstands a minimum destructive load or endwise pull of from 15,240 pounds to 20,000 pounds without breaking. Joint plates and nails are tested in like manner. Purchasers of Craine Silos get the utmost for their money irrespective of the cost.



Crainelox
Siding open

Craine Silos are used in over 30 different States, and in the Dominion of Canada. Craine Silos have given continuous service for over 15 years.

For the integrity of our assertions, we refer you to The National Bank of Norwich, The Chenango National Bank, The Norwich Chamber of Commerce, The Chenango County Farm Bureau, or to any established business house with which we have dealings.

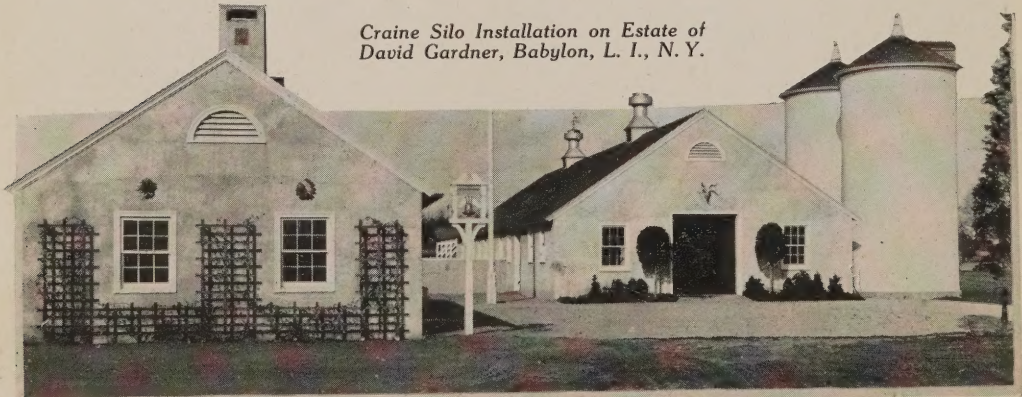
"Strong as an Oak—Easy to Erect"

"It is as strong and as solid as an oak tree. It is the easiest silo to erect—we built ours (14x34) in three days. It is absolutely air-tight, permanent—and no hoops to tighten, no guy wires to contend with, and it is impossible to blow over. They

all say that this silo is the neatest, prettiest, strongest and best silo they ever set their eyes on, saying it puts all concrete and other silos in the shade."

Geo. L. Moss & Son, Kempster, Wisc.

*Craine Silo Installation on Estate of
David Gardner, Babylon, L. I., N. Y.*



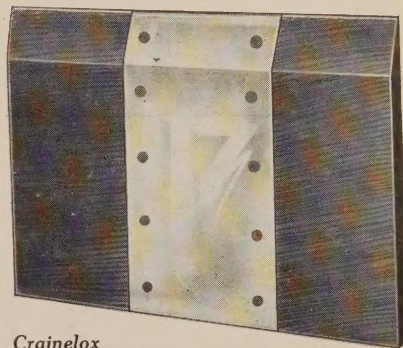
 CRAINE SILOS

Craine Triple-Wall Method is the Strongest and Most Durable Silo Construction Known

THE inner wall is composed of staves of the same thickness as ordinary iron-hooped silos. The center wall of weather-proof sheathing is added and the outer wall of Crainelox Spiral Covering then completes a silo that is a marvel of strength and durability. We've described this three-wall construction on a previous page, but wish to emphasize here the importance of the Crainelox outer covering as applied to Craine Silos and also as featured on page 16 wherein it can be applied to add years of service to old wood stave silos.

When the Crainelox covering is put on a silo, every joint fits perfectly and is covered by a metal joint plate, securely attached (see illustration of interlocking ends on opposite page and that of joint plate in illustration below.)

These plates not only effectively protect from weather conditions but strongly interlace the spiral hoop sections into a continuous unit. The greater the inside pressure, the more firmly does the Crainelox Spiral Hooping become locked. The entire silo becomes one laminated whole supported at every point and solidly secured to the foundation through steel "Y" anchors that fit to bolts imbedded in the masonry. The Crainelox hooping overlaps and the sheathing as a whole in turn overlaps the concrete water-table, thus shedding water away from the structure.



Crainelox Siding Closed showing reinforcing plate over interlocking joints

"Only Silo That Needs No Repairs"

"Regarding the Craine Patent Triple-Wall Silo, beg to state that I have seven of these silos, and they all have given perfect satisfaction. They are not only the best, but I think the only silo that you can put up that will not need repairs.

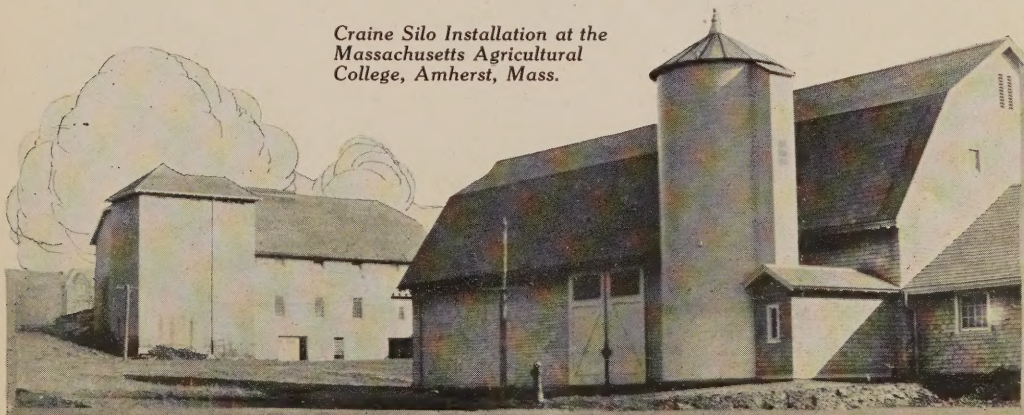
I took two of them and moved them from foundations on the site where my barns stood before they were burned, to new foundations erected at my new barn—a distance of some fifteen rods—and they went onto the new foundations as if they were made for them. This is the best evidence I know of for stability in silo construction." *E. E. Doty, Geneseo, N. Y.*

"Increases Property Value"

"You have certainly put a great product on the market in the line of silos. It's just like bonded whiskey, improves with age I could sit and write you a whole lot about the silo, but if I wrote for a month I could not say enough about the silo in praise of it. I have had three makes of silos, that is, in other words, wind castles, for they all have blown down. The Craine is there to stay, like the Rock of Gibraltar, and its appearance adds greatly to the value of property and its keeping ensilage adds wonders to the looks of stock."

J. Quill, Auburn, N. Y.

Craine Silo Installation at the Massachusetts Agricultural College, Amherst, Mass.





CRANE SILOS

From Maine to Texas

In all climates both hot and cold, Craine Triple-Wall Silos give year-after-year satisfaction to their thousands of owners.

Maine

"We have a Craine Silo 10 x 30, and it can not be praised any too highly. We intend to have another, and it will be a Craine Triple-Wall Silo." *E. P. Merrifield, Waterville, Maine.*

Texas

"On the Governor Ferguson Farm, of which I am manager, we have seven silos, four Craines and three of other makes. The Craine is my preference." *F. M. Greeson, Holland, Texas.*

Minnesota

"I can not speak too highly of my Triple-Wall Silo."

Chas. Parker, Faribault, Minnesota.

Iowa

"My Triple-Wall Silo gives the best of satisfaction. It was built in 1901, and today is in first-class condition."

G. Pufahe, Luane, Iowa.

Indiana

"I have used it two winters with success, feed is good all the way through up to the wall."

B. W. Hamlin, Bloomfield, Ind.

Michigan

"The Triple-Wall Silo has proved entirely satisfactory."

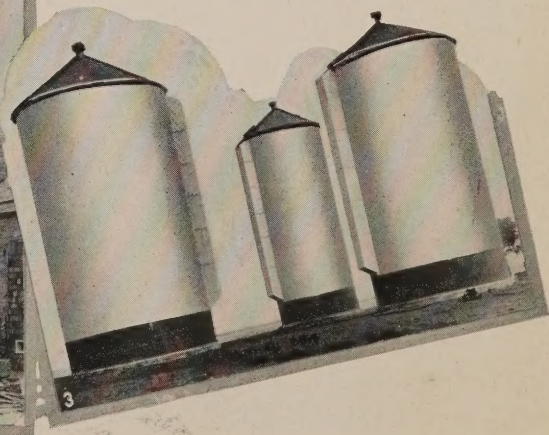
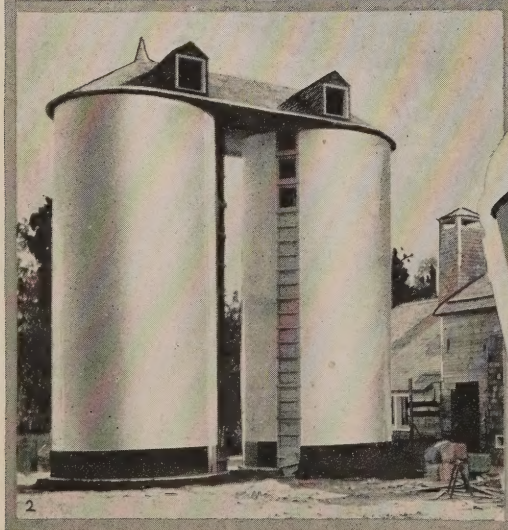
Stevenson Brothers, Quincy, Mich.

New Hampshire

"We are more than pleased with it for the silage is the best we ever saw."

Bartlett Bros., Grassmere, New Hampshire.

1. M. S. Alexander, Owatonna, Minn.
2. A. H. Brown, Greenwich, Conn.
3. John Welder Ranch, Victoria, Texas





CRANE SILOS

From Florida to North Dakota

Located in over thirty states, Craine Triple-Wall Silos prove their sturdiness and dependability under all weather conditions.

Kentucky

"I know I have the best silo on the market, and by far the most sightly."

W. L. Martin, St. Mathews, Kentucky.

Massachusetts

"No trouble with hoops getting loose, and the silage has kept splendidly."

Massachusetts Agricultural College, Amherst, Massachusetts.

Florida

"We have three Craine Silos and are highly pleased with them."

*Turkey Creek Nurseries,
Macclenny, Florida.*

North Dakota

"I like the Triple-Wall Silo the best."

E. C. Enge, Milnor, North Dakota,

Vermont

"I consider it the best silo that has ever been manufactured."

Fritz Horst, Bennington, Vt.

Pennsylvania

"The silo is all you claimed it to be."

Caleb P. Fulton, Leonard, Pa.

Illinois

"It has not frozen my silo yet this winter, and it has been as cold as 22 below zero."

L. C. Muller, Crescent City, Ill.

1. W. S. Myers, Pipersville, Pa.
2. W. H. Gaynor & Sons, Milbank, S. D.
3. F. N. Holmes, St. Augustine, Fla.





CRABNE SILOS

What Progressive Owners Say

"Keep Silage in Good Condition"

1. "We have two of your silos on our farm, which have been in use several years. They are very satisfactory and attractive.

We are good advocates of the use of corn silage, feeding over 700 tons per year. There is no other cow feed that excels it. Your silos keep the silage in good condition throughout the season."

International Correspondence Schools, Certified Farm, Dalton, Pa.

"Silage Keeps Well"

2. "The two Craine Silos we have at Pine Grove Farms have given us good service and we believe the Craine Silos are as good as any silos there are in the market.

The silage keeps well, appears very sweet and the cows eat it readily. We feed silage from your silos to our cows on official test and you, of course, know of the records made by the Pine Grove cows."

Pine Grove Farms, Elma, N. Y.

"Could Not Continue in Dairy Business Without Them"

3. "In reply to yours would say that I have used the Craine Silo for fourteen years and find it satisfactory in every respect. It is not only serviceable but I think it is the neatest and most attractive silo built. I liked it so well that two years ago I purchased another one so I now have two Craine Silos on the farm and could not continue in the dairy business without them."

Belle Moore Farm, New Hartford, N. Y.

"Has Proved All You Claimed"

4. "I am writing to tell you that the Craine silo 14 x 24 feet, purchased in the spring of 1917, has proved very satisfactory, and all that you claimed for it. Any silo is the "farmer's friend" but the CRABNE SILO is so well built that it adds to a set of buildings and we are more pleased with our choice every time we look at it. We cannot speak too highly for it, and I want you to know it."

Essex County Training School, Lawrence, Mass.

"Good as New After Eight Years"

5. "A Craine Silo has been in use on our farm here for at least eight years and we are very much pleased with it. The ensilage keeps in perfect condition without freezing, and the silo stands plumb, shows no sign of decay and is practically as good as new. We would certainly recommend your silo to anyone going to build."

Oneida County Home, Rome, N. Y.

"Are More Than Pleased With Them"

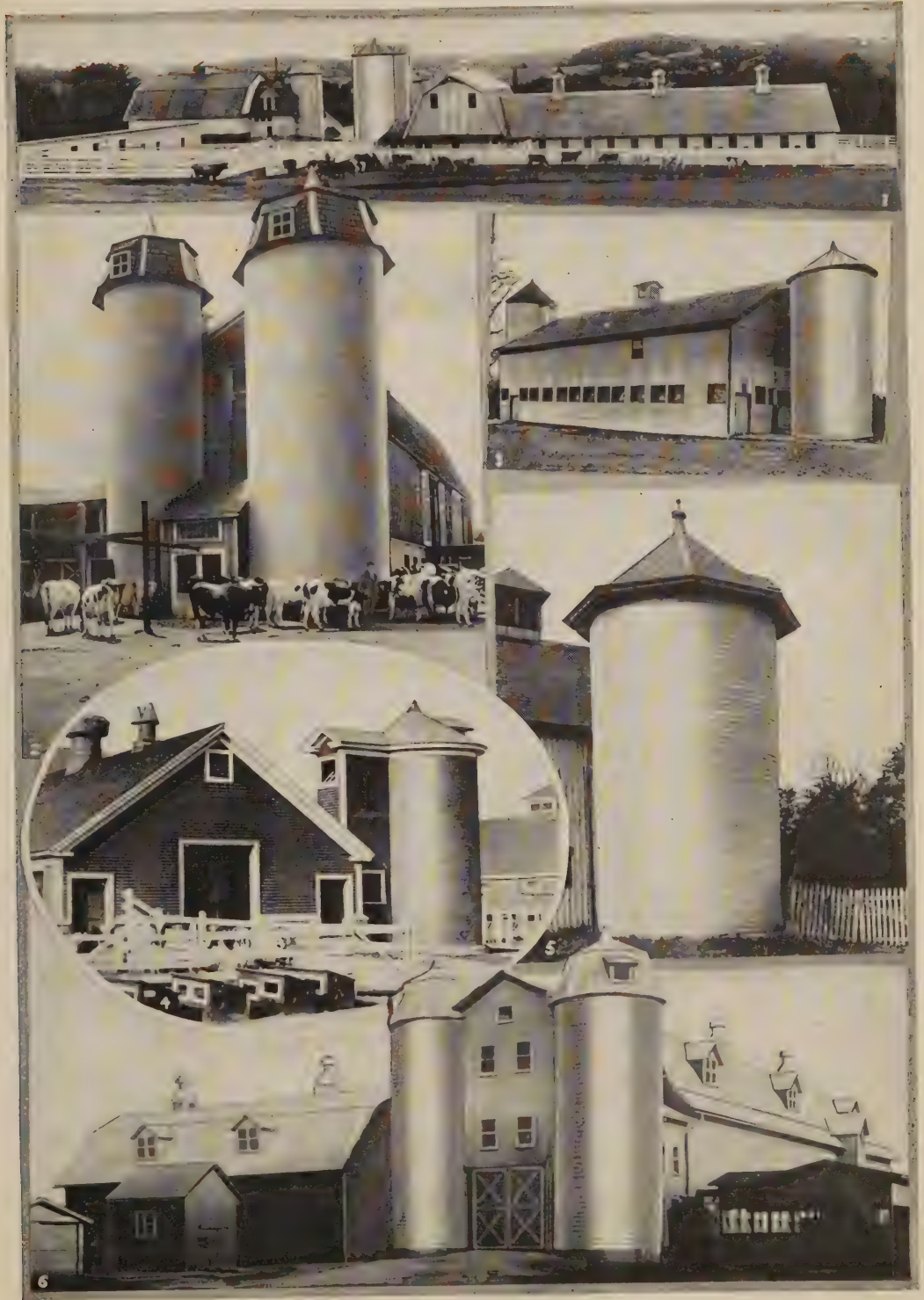
6. "For the last few years we have used your Craine Silos when we have built new ones and we are more than pleased with them.

You may count on a continuation of our trade whenever we need silo material."

Oneida Community, Ltd., Kenwood, N. Y.

CRANE CRANE SILOS

These Are the Silos They Refer To



Words of Praise from Owners

"Pleased With the Durability and Finish of Craine"

"Experiments the world over, show that good corn silage is one of the most economical feeds available to live stock men. Progressive farmers recognize now that silage should form a part of roughage for wintering horses, sheep and brood sows, as well as dairy cattle.

In 1915, the State College decided to build a 10' x 28' Craine Silo to provide summer silage rather than the more expensive method of raising soiling crops for the dairy herd. Our choice in the selection of this silo, has been a source of considerable satisfaction. We are pleased with the durability, finish and general satisfaction of the Craine Silo, not only here at the college but wherever we see them throughout the State."

Extension Dairy Husbandman, Kingston, R. I.

"I Made No Mistake"

"My silo was bought in 1917. We were considering the erection of a silo for some time and in the Spring of 1917 I ordered a silo taking the responsibility on myself (there were others interested) but I don't think I made any mistake. It makes a nice looking building and preserves the ensilage in good shape.

I feed nine sheep 1½ bushel baskets a day. I prefer the Craine silo because it makes a permanent building."

R. J. Murphy, Massena, N. Y.

"Not Bothered With Loose Hoops"

"I bought one of your silos in 1912. I am well pleased with it and I find it a good investment. It is a neat looking silo and we are not bothered with loose hoops as others are with iron hoops and I think the ensilage keeps better. Every person that has inspected the silo says it is the best they have seen. I will do all I can to help you sell more as I would like to see a Craine Silo on every farm."

Geo. Landseidel, Durhamville, N. Y.

"Like the Craine the Best"

"I like the Craine Silo the best of any I have seen. I know that ensilage is a good thing to keep up the flow of milk and that cows and calves eat it very readily."

Charles Fields, Watertown, N. Y.

"Saved More Than Twice Its Price"

"We have a Craine Silo built in 1911 and like it very much, as the silo has saved more than twice the price of the silo since we have had it. It is satisfactory.

We produce one-third more milk with ensilage than with dry feed, and I think it is one-third cheaper. We can also keep the flow of winter milk more even than we can on other feeds. The cows shrink as soon as we are out of ensilage. The Craine Silo, in my opinion and experience, will keep ensilage in better condition and from freezing better than any other silo made. We have never lost any ensilage and never had any frozen except last winter when we had a little frozen on the edge."

Geo. A. Cleveland, Norwich, N. Y.

CRaine TRIPLE

Ventilator

Roof

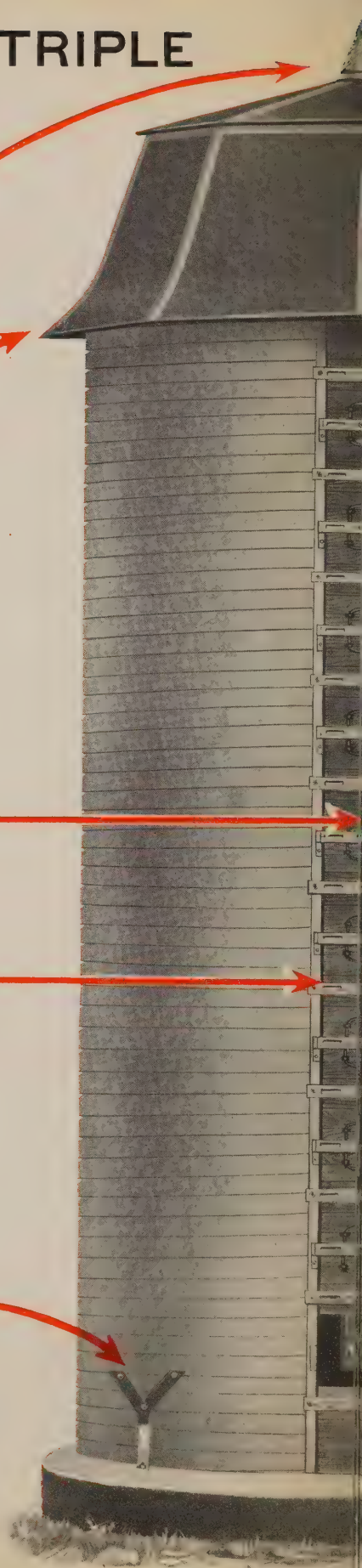
Front and
Doors

Door
System

Steel "Y"
Base
Anchors

Anchors

We furnish anchors, as illustrated, with every complete silo or Crainelox Covering. They are 2 feet high and spread at the top to about 14 inches. These anchors are to be attached to heavy bolts securely set in foundation wall.



WALL SILOS

What Owners Think of Craine Triple-Wall Silos

"The Best and Only Silo to Erect"

"After a careful study and consideration of different silos I selected the Craine Triple-Wall Silo, and erected two 14x30 in 1916 and two in 1918 on our farms, which have given perfect satisfaction in every respect. They are strong and durable, air tight, easy to erect, neat in appearance, no hoops to loosen, an ornament to a farm, the best and only silo for a farmer to erect."
M. F. Bensley, Buffalo, N. Y.

"Silage Keeps Perfectly"

"In answer to your inquiry, we purchased a 12x30 Craine Silo in 1914, and have had it in use ever since. The silage keeps perfectly in it and I consider it a thoroughly good wooden silo."

Massachusetts Agricultural College, Amherst, Mass.

"Silage Does Not Freeze"

"We erected our silo in 1916 in the month of September. Our silo is a Crainelox covered Silo. I cannot say exactly how much feed bills we save but would estimate about one-third. We have not kept an account of how much more milk we produce but there is a big difference. I prefer Triple-Wall Silos because they are warmer and do not let the silage freeze."

Francis Ryan, Chateaugay, N. Y.

"Superior to Any Make"

"I consider the Craine Silo bought of you last Fall, superior to any make I have seen. The building is ornamental as well as useful. The silage keeps well, and we have had absolutely no trouble whatever. We consider the silo the best investment we have on the farm, and can recommend it to anyone in need of same."

Little Pond Farm, Manville, R. I.

"Has Given Excellent Satisfaction"

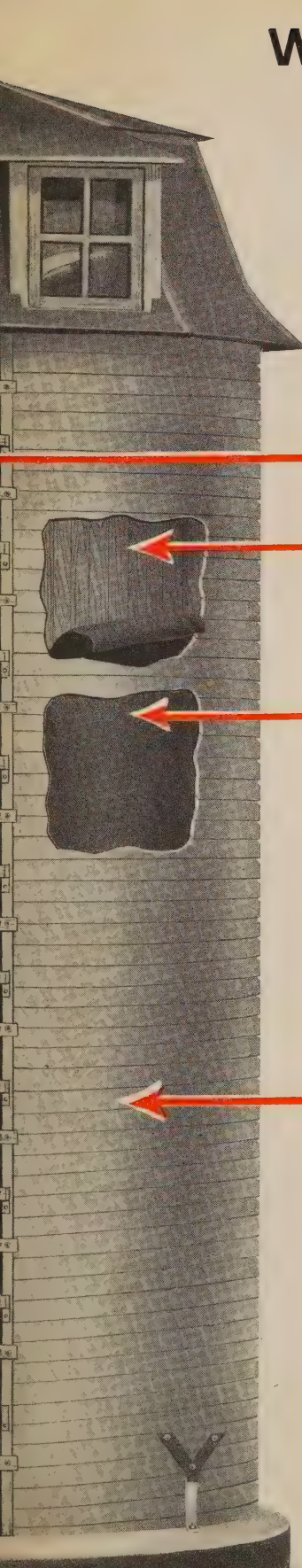
"Replying to your recent inquiry, regarding the silo erected at my farm about four years ago, would state that it has been in continuous use during that period and has given excellent satisfaction in every way."

Cedar Crest Farm, East Greenwich, R. I.

"Will Buy Another Craine"

"In regard to the Craine Silo that I have, would say I bought mine four years ago and I have been so well pleased with it that I shall build another beside it. I use mine entirely for dairy cows in producing milk for the Providence market. The largest cows give 40 lbs. per day and the smaller 25 lbs. In extended tests I have proven that I can produce milk 1c cheaper per quart with silage than I can without, so you see that in producing 150 quarts per day it has made a great difference financially."

John W. Bicknell, Hamilton, R. I.



The diagram shows a vertical cross-section of a silo. At the top is a gabled roof with a window. Below the roof is a door. The main body of the silo is covered in horizontal staves. Two dark, irregular shapes represent silage inside. At the bottom, a spiral covering is shown. Red arrows point from text boxes on the right to these features: from the door to the top arrow, from the top silage to the middle arrow, from the bottom silage to the bottom arrow, and from the spiral covering to the bottom-most arrow.

**New
Bail Hinge
Door**

**Standard
Stave Wall**

**Silafelt
Lining**

**Crainelox
Continuous
Spiral
Covering**

Directions for Erecting

With every silo, we furnish complete and easily followed erecting instructions. These include full information concerning how to set anchors securely and correctly.



CRANE SILOS

The Best Size Silo For Your Needs

Naturally, the number of live stock to be fed is what determines the size of silo best adapted to your farm. It should be borne in mind that from one to two inches of silage should be removed each day to insure the balance keeping in good condition. This is essential for successful summer feeding but is not so important in silos for winter use.

Basing the period of silage feeding on six months of the year, the following table will be found quite accurate to rely upon in selecting a silo of sufficient capacity.

Six Months Food Supply

Number of Cows in Herd	Estimated tonnage of silage consumed Tons	Size	Optional Size
7	25	8 x 24	10 x 20
10	36	10 x 26	11 x 22
12	43	10 x 28	11 x 24
15	54	11 x 30	12 x 26
20	72	12 x 32	13 x 28
25	90	13 x 34	14 x 30
30	108	14 x 34	15 x 30
35	126	15 x 34	16 x 32
40	144	16 x 36	15 x 40
50	180	17 x 38	16 x 40



Craine Triple-Wall Silo at the Old Homestead Farm of D. H. Burrell & Co. makers of the well known B. L. K. Milking Machines.



CRANE SILOS

Capacity, Acreage and Number of Cows

The approximate tonnage given in the following table is computed from the weight per cubic foot at different depths.

The acreage is based on a yield of about 15 tons per acre.

The number of cows is figured on the basis of feeding 40 pounds per day, per head, for six months.

Size	Tons Silage	Acres	Cows	Size	Tons Silage	Acres	Cows
8 x 16	12	$\frac{3}{4}$	3	14 x 32	100	$6\frac{1}{2}$	28
8 x 18	14	1	4	14 x 34	110	7	30
8 x 20	17	$1\frac{1}{4}$	5	14 x 36	119	$7\frac{1}{2}$	33
9 x 18	18	$1\frac{1}{4}$	5	16 x 24	87	6	24
9 x 20	21	$1\frac{1}{2}$	6	16 x 26	97	$6\frac{1}{2}$	27
9 x 22	24	$1\frac{3}{4}$	7	16 x 28	108	7	30
10 x 20	26	$1\frac{3}{4}$	7	16 x 30	119	8	33
10 x 22	30	2	8	16 x 32	131	9	36
10 x 24	34	$2\frac{1}{4}$	9	16 x 34	143	10	40
10 x 26	38	$2\frac{1}{2}$	10	16 x 36	155	$10\frac{1}{2}$	43
10 x 28	42	$2\frac{3}{4}$	12	18 x 24	110	7	30
10 x 30	47	3	13	18 x 26	123	8	34
12 x 20	38	$2\frac{1}{2}$	11	18 x 28	137	9	38
12 x 22	43	$2\frac{3}{4}$	12	18 x 30	151	10	42
12 x 24	48	3	13	18 x 32	166	11	46
12 x 26	55	$3\frac{1}{2}$	15	18 x 34	181	12	50
12 x 28	61	4	17	18 x 36	196	13	54
12 x 30	67	$4\frac{1}{2}$	19	18 x 38	209	14	58
12 x 32	74	5	20	18 x 40	223	15	62
12 x 34	80	$5\frac{1}{2}$	22	20 x 26	152	10	42
12 x 36	87	6	24	20 x 28	169	11	47
14 x 20	51	$3\frac{1}{2}$	14	20 x 30	187	12	52
14 x 22	59	4	16	20 x 32	205	$13\frac{1}{2}$	57
14 x 24	66	$4\frac{1}{2}$	18	20 x 34	223	15	62
14 x 26	74	5	20	20 x 36	242	16	67
14 x 28	83	$5\frac{1}{2}$	23	20 x 38	259	17	72
14 x 30	92	6	25	20 x 40	275	18	76

"The Craine Is Hard to Beat"

"Six years ago I put up a 16 x 34 Craine Silo which kept the feed fine. Two years ago I put up a 12 x 29 to have for summer feed. Enclosed find a photo at filling time.

The Craine Silo is hard to beat. I had an iron hoop silo on a farm that I rented. The hoops were always loose when empty and it blew down twice."

G. E. Supplee, Northbrook, Pa.

"Would Not Be Without It"

"In writing to you of my 16 x 30 ft. Craine Triple-Wall Silo, will say that it has given satisfaction in all ways.

I purchased it in 1914. I think it is a great ornament to my farm, besides its great use and I would not be without it.

I think the extra siding outside the upright staves is a great benefit."

Valley View Farm, Ashton, R. I.

"We Always Recommend the Craine"

"In May 1915, we purchased a 14 x 32 Craine Silo for our Reservoir Farm at Diamond Hill, R. I.

The silo has been in use since that time and it is giving splendid satisfaction.

We are always glad to recommend the Craine to anyone interested in silos."

Department of Public Works, Pawtucket, R. I.

"In Use Since 1912"

"In reference to the Craine Silo: This silo was built at the Ontario County farm, of which I am Superintendent, in 1912. It has been in use continuously since it was built and has given perfect service. I do not think that there is any more that can be said of it."

F. W. Hollis, Supt. of Poor, Canandaigua, N. Y.

"Neat Looking"

"We are very much pleased with the Craine Patent Siding we put on our silo (1915). It looks very neat, and I believe it will not blow down again. It had been down three times before. If I could trade or sell the hoops on my silo where I live I would buy another covering at once, and build it a little larger than it now is. These names I have given you, two are new, and one of them has been down five years, and still they put it up just the same. How much will it cost to cover a silo 14 x 26?"

John B. Rogers, West Winfield, N. Y.



CRANE SILOS

Rebuilding Old Silos the Crainelox Way

SILOS should be purchased on the basis of service through many years, not by first cost.

Many users of silos have considered the initial investment more than the permanency of a silo, consequently after a short time they have found that the ordinary wood stave iron hoop silo has not remained in the right condition for properly keeping silage.

You Can Profit By Experience

If you have had an unfortunate experience or know of neighbors who have, perhaps you will want to give renewed life and service to your iron hoop silo. Even though it may still be doing duty you can assure its lasting qualities through rebuilding it now the Crainelox way.

Every year, we supply our patented Crainelox coverings to farmers who do not want to be caught napping and lose the use of their wood stave iron hoop silos that aside from going wrong are likewise a menace to everything near them.

In the first place no new Stave, Iron Hoop Silo is as good as one rebuilt into a Craine Triple-Wall Silo. It will not keep silage as well. It will require the same bother of alternate tightening and loosening hoops—and constant watching.

In the second place you have an investment in staves, doorfront, doors and roof that you ought to utilize, whether your silois in use, or tipped, caved or collapsed. For about one-half the expense of a new silo you can have a Craine Triple-Wall Silo that will settle the problem once and for all.

Thousands of farmers have come to this logical conclusion. They now have storm-proof, frost-defying, air-and-water-tight silos that they can altogether forget.

More than one-third of our business is made up of rebuilding stave silos the Crainelox way.

"Never Frozen Yet"

We have had one of your silos for three years, find we can keep just twice as many cows as before. We are milking ten cows now and getting four cans of milk and think it would pay for itself in one year. Our neighbors complained last winter of their silos freezing so they could not feed the silage, but ours

has never frozen yet so we could not feed at any time. The milk foams as in summer. So we think it the best silo we ever saw in looks and many other ways, when we have heavy wind storms some are flat on the ground, but the Craine still stands as well as ever.

S. H. Devereux & Son, East Schodack, N. Y.



Collapsed wood stave iron hoop silo on farm of Sidney Horton, Salamanca, N. Y.



After being rebuilt with Crainelox Covering



Eliminate All Worries About Your Silo

You can rebuild any Wood Stave Iron Hoop silo into a Craine Triple-Wall Silo utilizing all material in your old silo excepting the iron hoops.

Besides supplying our water-proof Silafelt and patented Crainelox coverings for old stave, iron hoop silos, we are furnishing this material to many farmers who are rebuilding new wood stave silos in order to guard against future troubles.

Craine Triple-Wall Silo principles and construction have long been recognized as the only proper ways and means to build silos that endure.

If you decide to rebuild your old silo, we purchase your old hoops and dispose of them for you. Therefore no portion of your old silo is a loss.

It is a very simple job to rebuild a silo the Crainelox way. We supply all the necessary materials.

When you have your silo rebuilt the Crainelox way, your silo cares are settled for all time. Save your old silo and you will save money as well.. Give it a new lease of utility for years to come. Cover it with Crainelox.

"They Would All Be Craine Silos"

"I cannot tell you how pleased I am with my silo. I would not do without a silo. If I were to buy a dozen silos they would all be Craine Silos.

In the winter of 1918 when other people's silage was frozen and they could not feed their stock we were feeding all the time and not thinking of stopping on account of frozen silage.

The agents visited our place every summer since we bought it and it shows that they are interested in their customers."

C. C. Orndorf, Aaronsburg, Pa.

"Saving in Feed Pays for Silo in Two Years"

"You sold me Crainelox cypress siding and Silafelt to cover"

my old silo (1914). I am sure that it is the very best way to fix up a stave silo. The saving in feed will pay for everything in two years, I believe, as there is absolutely no waste."

F. L. Folsom, Alexandria, S. D.

"It Is Frost Proof and Wind Proof"

"I purchased one of your patent coverings of cypress to cover my 14 x 30 silo which had been up less than one year and was blown down by a wind in May.

I do not regret the change from iron hoop silo to your type as it is now practically frost proof and surely wind proof. Since using your covering, you will sell a number of coverings and silos the coming year in this vicinity."

L. A. Crum, Boscobel, Wisc.

"Twins" on McKean County Home Farm, Smethport, Pa.



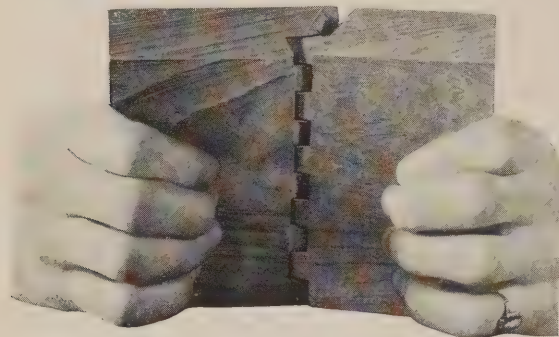
One of these is a Rebuilt Silo Crainelox covered—the other is a new Craine Triple-Wall Silo



CRANE SILOS

Rebuilt Silos Protect Your Original Investment

If you have an old stave iron hoop silo, are you sure it is as good as it should be? Have you examined all of the silage fed to your stock—and are you certain that you are not losing hundreds of dollars every year through rotted, mouldy or frozen silage? When the delicate digestive systems of cattle are affected, it can often be laid to poor silage. It is easy through the Craine way to be assured of perfect silage.



*Crainelox Siding Closed—the more pressure inside
the tighter it locks*

If your old silo has blown down, has caved in or has a bad list, save it now.

The outward pressure of many tons of silage and the strain of winds on so tall a structure when empty, or nearly so, are more than the ordinary stave iron hoop silo can stand. When a silo is rebuilt with Crainelox every inch of space is securely reinforced and protected. When properly constructed and anchored in accordance with our easily followed directions, it is impossible for a Craine Triple-Wall Silo to burst open, cave in or collapse.

Read Below What Owners Say About Their Rebuilt Silos

"They Are a Work of Perfection"

"The two Craine Silos that the McKean County Poor District purchased from you this fall, have been erected and are filled with fine silage.

To say the least, they are a work of perfection in Silos. As Manager of the McKean County Poor Farm, I can point with pride to the Craine Silo and do not hesitate in recommendation to Dairymen of installing this type of work.

I do not consider there is any equal in strength, preserving qualities and appearance."

McKean Co. Poor Farm, Smethport, Pa.

"Is Now as Permanent as Any Farm Buildings"

"In 1915, we purchased your Crainelox Silo Covering to rebuild our 14 x 32 iron hoop silo that blew down during the previous summer.

We now believe that the rebuilt silo is as permanent as any of the farm buildings, as it certainly cannot collapse or blow over.

The Silo looks better and is better than before, and it is a satisfaction to know that it cannot again give us trouble.

I believe that any farmer who is having trouble with an iron hoop silo will find it profitable to use your Crainelox Silo Cov-

ering, and after our experience with the old, and the rebuilt silo we are certainly glad to recommend it."

Cumberland Town Farm, Valley Falls, R. I.

"It Stands Plumb After Fifteen Years"

"1905 I covered an iron hoop silo that had been in use for several years with your Crainelox Covering and am very much pleased with the service it has given me. Before covering the silo it was impossible to keep it in shape and it blew down once. It is more than fifteen years since the covering was put on and it stands plumb today. It is also much warmer than before being covered. I would not trade this silo covered fifteen years ago for any new hoop silo."

F. R. Merritt, New Hartford, N. Y.

"Most of My Neighbors Have Rebuilt The Crainelox Way"

"I will recommend Crainelox Rebuilt silos to anyone. Before we rebuilt our silo we had trouble with the feed spoiling and freezing. Since we rebuilt it we almost realized the cost in one year. My silo was badly wrecked before I rebuilt it and now it stands as plumb as a new silo.

Most of my neighbors have rebuilt the Crainelox way."

Wm. Rossborough, Avon, N. Y.

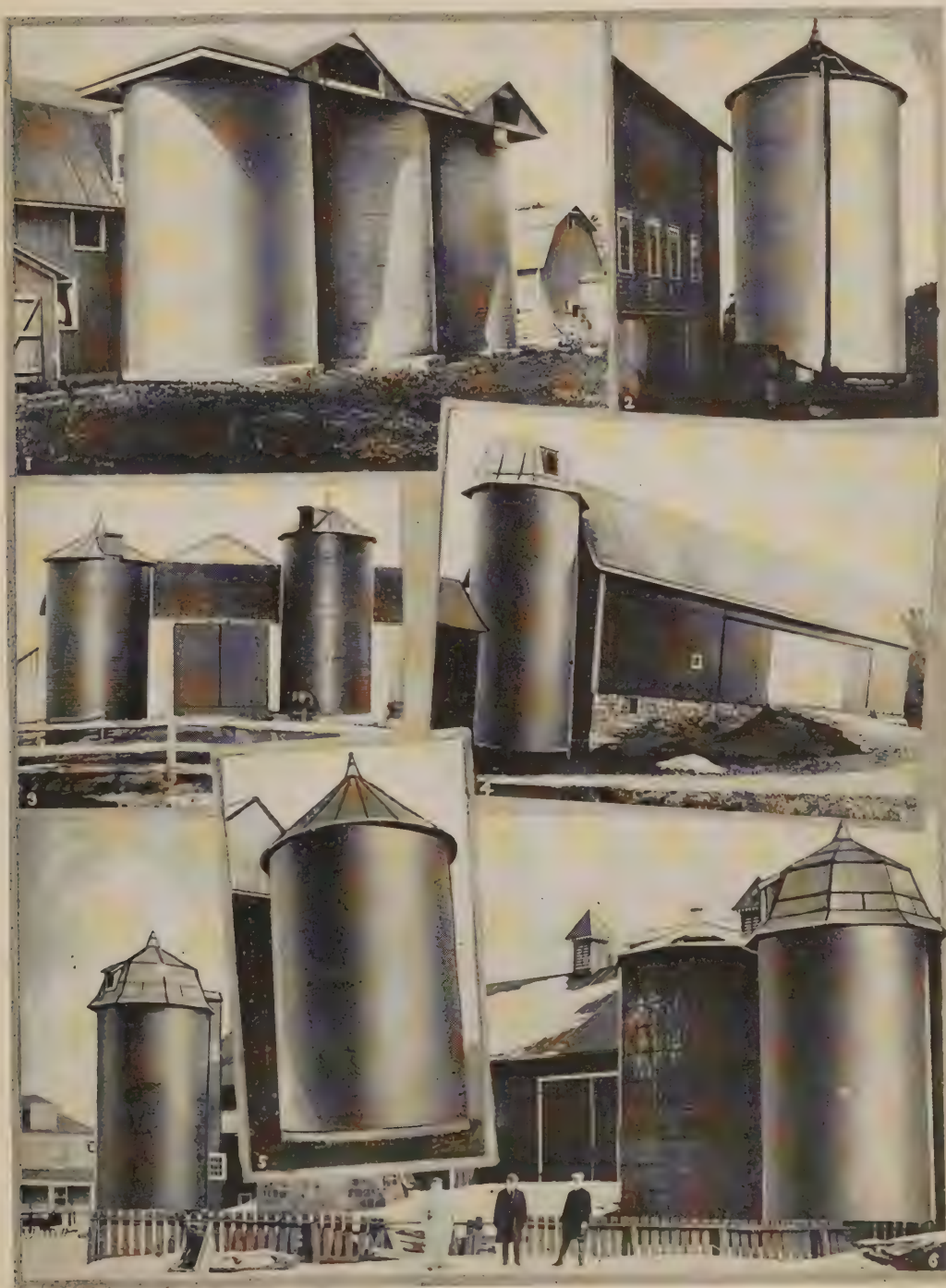
6 Actual Photographs of Silos Rebuilt the Crainelox Way

1. Belvidere Farms, Belvidere, N. Y.
2. A. M. Colvin, Oak Lawn, R. I.
3. D. P. Rettew, Coatesville, Pa.

4. A. J. Skinner, Medina, N. Y.
5. F. R. Merritt, New Hartford, N. Y.
6. Buffalo Valley Stock Farm (J. L. Reitz) Lewisburg, Pa.

CRABINE SILOS

THIS page shows ordinary wood-stave, iron-hooped silos that became unserviceable from various causes and were rebuilt the Crainelex way.





CRAINE SILOS

Craine Silos and Crainelox Silo Coverings Enjoy the Widest Distribution of any Silo Made

Representative Silo Users

Maine	F. A. Rumery Co., Portland, Me.
New Hampshire	Moore Farm, Suncook, N. H.
Vermont	Mississiquoi Paper & Pulp Co., Sheldon Spa., Vt.
Massachusetts	The American Woolen Co., Andover, Mass.
Connecticut	Swedish Christian Orphanage, Cromwell, Conn.
Rhode Island	Lonsdale Company, Lonsdale, R. I.
New York	Oneida Community, Kenwood, N. Y.
Pennsylvania	International Correspondence Schools, Dalton, Pa.
New Jersey	Walker-Gordon Laboratory Co., Plainsboro, N. J.
Ohio	Sam Burkholder, Wauseon, O.
Michigan	E. W. Farwell, Coldwater, Mich.
Indiana	S. R. Newhouse, Rushville, Ind.
Illinois	C. F. Taylor, Warren, Ill.
Wisconsin	W. E. Hoard, Sharon, Wis.
Iowa	Benton Co. Home, Vinton, Iowa
Minnesota	Lakefield Farmers Union, Lakefield, Minn.
North Dakota	Matt Pfeifer, Oakes, N. D.
South Dakota	Hammer & Johnson, Platte, S. D.
Kentucky	Alfred Struck, Louisville, Ky.
Missouri	John G. Nessen, Sedalia, Missouri
Kansas	H. Vanderslie, Kansas City, Kansas
Maryland	S. A. Evans, Pocomoke City, Md.
Delaware	Ferris Industrial School, Marshalltown, Del.
West Virginia	T. K. Massie, Hatcher, W. Va.
South Carolina	Springdale Farm, Spartanburg, S. C.
Florida	F. N. Holmes, St. Augustine, Fla.
Texas	J. E. Jones, San Antonio, Texas
Louisiana	O. C. Sundbury, Napoleonville, La.
Canada	Kenneth E. Cummings, Millgrove, Ont.

"Craine Covering Makes It Warmer"

"Replying to your inquiry regarding the history of the * * Silo which I purchased in 1911, same is as follows:

I filled this silo that fall and the following summer it collapsed. Again in 1912, I had it erected and filled and again it collapsed. I then erected it for the third time and endeavored to prevent it from again blowing down by guying the Silo to the barn. I finished feeding from the silo in February and the next day after the silage was taken out, the wind blew one side of the silo in and in a few days it was flat.

The Silo is now erected and covered with CRAINE PATENT COVERING and although I have not had time to judge the strength of this covering from actual experience, I am confident that it will not blow down again.

CRAINE PATENT COVERING, while it makes the silo much stronger, also makes it warmer, absolutely air tight and much more attractive in appearance.

I still use the continuous doors that were sold with the original silo."

A. M. Colvin, Oaklawn, R. I.

"Like the Craine Best"

"My silo was built in 1913 and is a Crainelox covered silo. I like the Craine Silo best because it is air tight and more substantial and does not freeze as badly as the others. My silo stands on the north end of the barn on a hill where it's very windy and it has never frozen hard enough but what it could be pitched out with a common fork."

W. W. Fortune, Whallonsburg, N. Y.

"Cannot Get Out of Shape or Blow Down"

"My silo was built in 1911. It is a Crainelox covered silo, the best silo made. It will save enough in one year to pay for the silo and produce about one-third more milk. The flow of milk keeps up and the silage does not freeze. The silo cannot get out of shape or blow down. Have used millet and oats or ensilage with good results."

J. A. Thomson, Delhi, N. Y.

"Will Not Warp"

"I can well say your silos do not warp out of shape, as mine is as straight as the day it was finished. Another good feature of your silo is that the silage does not spoil or freeze around the outer edge of the silo, as is the case with so many of the other silos."

Clarence Bevier, Auburn, N. Y.

"Worth Three Times the Price"

"Your Triple-Wall Silo is certainly a great invention and I am well pleased with mine. I sold enough hay to pay for it the first year I had it, which is something I never have done before. I keep more stock than before I bought your silo in 1915 and I would not be without one for three times the price."

Thomas Flynn, Chateaugay, N. Y.



CRANE SILOS

Some Owners of Silos Rebuilt with Crainelox

H. E. Babcock.....	Ithaca, N. Y.	Ernest G. Jacobs.....	Great Bend, Pa.
Col. Spencer Borden.....	Woodstock, Vt.	W. A. Lanz.....	Oneida, N. Y.
E. M. Bull.....	Blooming Grove, N. Y.	Chas. S. Madaw.....	Red Creek, N. Y.
S. A. Evans.....	Pocomoke City, Md.	T. K. Massie.....	Hatcher, W. Va.
Forsgate Farms.....	Jamesburg, N. J.	Matt Pitts.....	Lawtons, N. Y.
W. H. Grover.....	Lewisburg, Pa.	R. Templeton.....	Ulster, Pa.
Leon E. Holden.....	Phoenixville, Pa.	Geo. W. Weeks.....	So. Butler, N. Y.
Richard V. Kuhl.....	Lawrenceville, Pa.	J. J. Clancy.....	Genesee, Pa.
C. G. Lanneau.....	Canaan, Conn.	T. L. Frazer.....	Northfield, Vt.
Geo. E. Pitt.....	Blairstown, N. J.	Jos. Guay.....	Newport, Va.
Guy W. Scarborough.....	Whiteford, Md.	Geo. N. Hall.....	Sugar Grove, Pa.
Walker-Gordon Lab. Co.....	Plainsboro, N. J.	Olin Manchett.....	Kendall, N. Y.
P. Brayton.....	Poultney, Vt.	F. M. Philpott.....	Bennington, Vt.
Ralph W. Clark.....	W. Farmington, Ohio	J. E. Roberts.....	Alfred, Me.
Jos. Duksa.....	Southington, Conn.	L. H. Ruggles.....	Furnace, Mass.
D. W. Denlinger.....	Gap, Pa.	Edith Spence.....	Chicopee, Mass.
T. S. Downing.....	Whitford, Pa.	Wm. L. Wiley.....	Valley Falls, N. Y.
H. L. Eggleston.....	Copenhagen, N. Y.	A. M. Yearick.....	Woodward, Pa.
Jas. Galvin.....	Colchester, Conn.	Matthew S. Bramble.....	Kennett Square, Pa.
Cora J. Harris.....	Sandusky, Ohio	A. L. Brockway.....	Syracuse, N. Y.
M. K. Hoke.....	Penryn, Pa.	D. H. Burrell & Co.....	Little Falls, N. Y.
Sam'l Frederick.....	Elmhurst, Pa.	Carini & Goodrich.....	E. Hampton, Conn.
Howard Bros.....	Cattaraugus, N. Y.	H. T. Chandler.....	Coatesville, Pa.
John A. Kennell.....	Parkesburg, Pa.	W. H. Draper.....	Mansville, R. I.
Chas. McDermott.....	Spencerport, N. Y.	C. W. Hurd.....	Buffalo, N. Y.
Mrs. F. H. Roberts.....	Boonville, N. Y.	Geo. T. Loomis.....	Colchester, Conn.
Selden Bros.....	E. Hampton, Conn.	C. G. Loud.....	Northampton, Mass.
J. E. Singleton.....	Woonsocket, R. I.	Jas. Male.....	Solvay, N. Y.
Aaron G. Snook.....	Oxford, Pa.	Wm. N. Markham.....	E. Hampton, Conn.
Frank Cook.....	Burlington, N. J.	Chas. S. Osgood.....	Greenfield, Mass.
P. J. Faigle.....	Hiawatha, Pa.	John B. Rogers.....	W. Winfield, N. Y.
Prof. J. A. Foord.....	Amherst, Mass.	Clarence E. Vance.....	Lyndell, Pa.
Elmer E. Gifford.....	So. Westport, Mass.	C. B. Cerncross.....	Norwich, N. Y.
A. F. Mabon & Son.....	Sanborn, N. Y.	A. M. Colvin.....	Oak Lawn, R. I.
McKean Co. Home.....	Smethport, Pa.	Truman Hayner.....	Worcester, N. Y.
Burt Olney Canning Co.....	Albion, N. Y.	Hampton Normal & Agricultural Institute.....	Hampton, Va.
C. L. Ostrander.....	Westfield, N. Y.	L. J. Mosher.....	St. Johnsville, N. Y.
E. H. Priest.....	Littleton, Mass.	June Shaver.....	Pepacton, N. Y.
Harold H. Robbins.....	Hudson, Mass.	E. P. Timmons.....	Philadelphia, Pa.
B. E. Smith, Jr.....	Wyoming, Pa.	Bert Bombard.....	Mexico, N. Y.
E. J. Spooner.....	Stockbridge, N. Y.	Penrose Davis.....	Coatesville, Pa.
Howard E. Wiley.....	Malvern, Pa.	Dennis Dwyer.....	Fabius, N. Y.
J. B. Wood.....	Lockport, N. Y.	H. R. Henderson.....	Marcellus, N. Y.
Levi Burt.....	Westhampton, Mass.	Jos. Sholtis.....	Southington, Conn.
Ed. D. Cheyne.....	Chateaugay, N. Y.	Wm. E. Hubbard.....	Bainbridge, N. Y.
S. P. Green.....	Kennett Square, Pa.	John H. Voorhees.....	Amsterdam, N. Y.
Chas. E. Grey.....	Downsville, N. Y.	Sheffield Farms, Inc.....	Pawling, N. Y.

Uses Ensilage for All His Stock

My Craine silo was erected in 1914. I consider a silo will save one-half of the corn crop and it is in fine shape to handle no matter what the weather is. My cows give one-third more milk on ensilage than on dry feed, and they seem to give a little more the longer I feed them on ensilage and the steers do one-third better than on alfalfa hay. So you see the silo is quite a saving with the present prices of hay around \$22 and \$25. I feed a bushel of ensilage to three horses daily, no grain. I feed hay in morning and straw, and they are always sleek and fat. I feed 160 lbs. of ensilage to 70 ewes and they always do well on it. Everything seems to like it, even the chickens.

Frank Euler, Holley, N. Y.

More Milk at Less Cost

I erected two of your Craine silos in summer of 1917. I have a 12 by 30 which I use for winter feeding, and a 10 by 30 that I use during the summer season. I would not like to feed a stable full of dairy cows again without a silo, because I know there is a big saving in feed bills and also I can produce much more milk with less expense. I find by experience that especially with heavy producing cows that you can

get more food-stuffs into a cow without injuring her by over-feeding and get more and better results.

I can recommend a silo for any season of the year, but I especially recommend a summer silo and am sure that I can almost double my milk production through the summer months when flies are bad and the sun is hot. I also think silage is the article in feeding beef cattle because it keeps them in condition. I have corn for silage and use it for cattle and chickens.

Walter S. Meyers, Pipersville, Penn.

Can't Praise It Enough

I cannot say enough in praise of your silo. I have had a Craine silo three years and have never found any spoiled ensilage. It is a great corn saver. Before I had the silo I think I threw away one-third of the stalks that the cows wouldn't eat.

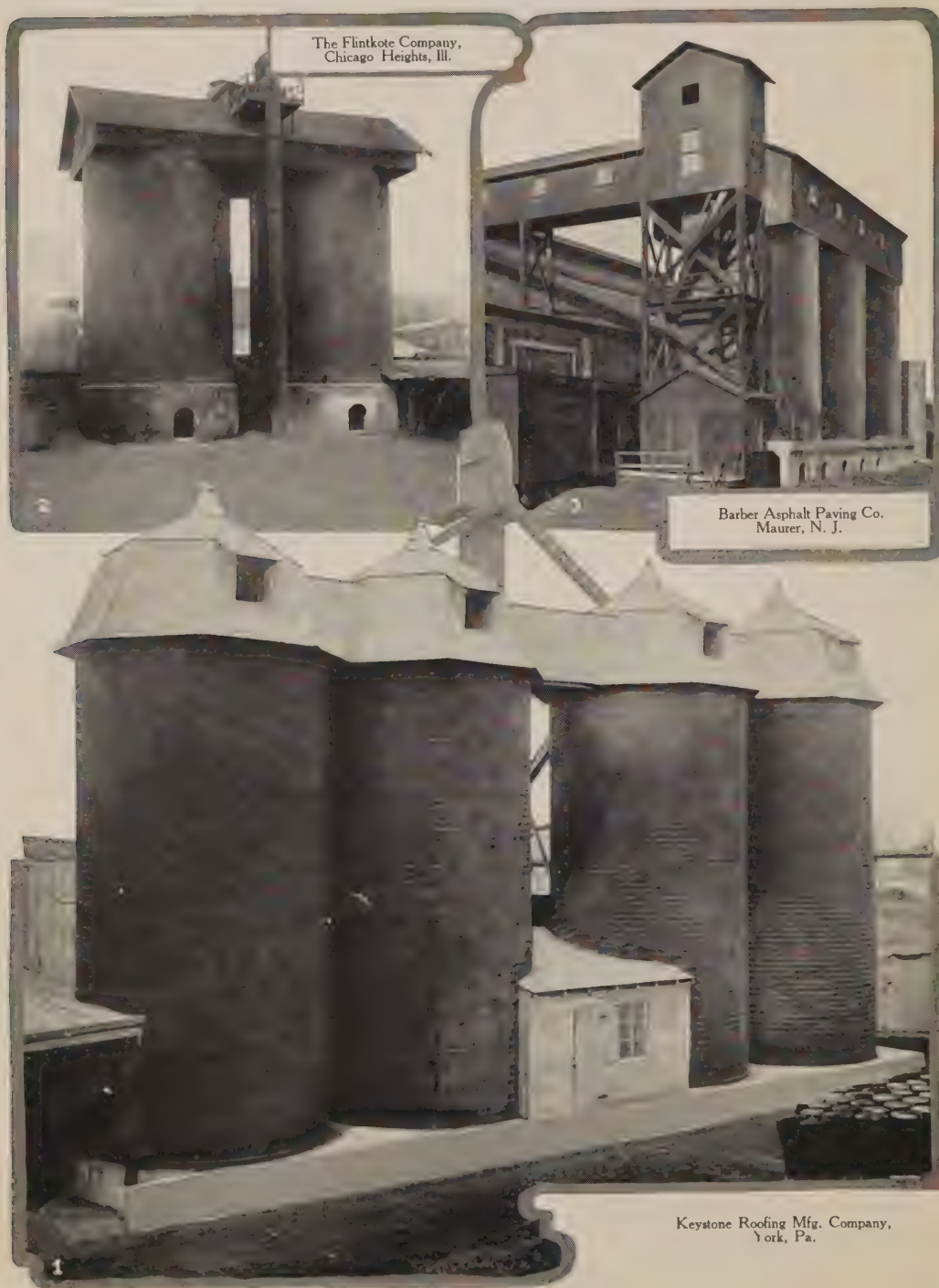
I can keep many more cows with the silo than I could without it. Before I had the silo I kept 19 cows and now I keep 28. I cannot say anything but what is good of your silo, and I will say to any one in need of a silo that they will make no mistake in buying a Craine.

Ray Kenyon, Smyrna, N. Y.



CRAINE SILOS

Craine Multiple Wall Storage Pockets





CRANE SILOS

Craine Multiple Wall Storage Pockets

NO TWO storage problems are alike. If the most economical means for the storage and handling of materials involved in your industry or business are to be obtained, all the factors peculiar to your particular industry must be considered. Obviously, the kind and amount of material to be stored, how it is to be used, the disposition of present facilities for handling, such as rail spurs, hauling approaches, buildings, etc., all have an important bearing upon the efficiency of the operation of any storage equipment installation.

It is with full realization of this fact that The Craine Silo Company offers to furnish storage systems based upon the recommendations of its engineering department, which has had opportunities to become acquainted with many of the factors peculiar to the various industries and which are involved in the solution of any particular storage problem. In many instances it is advisable for a Craine Engineer to visit your plant and get at first hand all information necessary to the formulation of his recommendations. This constitutes a means of direct and intelligent handling of the matter, and allows full realization of the benefit of our experience in this work. The uniformly satisfactory results obtained from the recommendations the company has made under this obviously logical plan evidence its advantages.

In the construction work necessary to carry out these plans, The Craine Silo Company also offers the advantages of long manufacturing experience. Over eighteen years ago its product was placed on the market in the form of ensilage containers intended for farm use. Notable improvements upon silos were developed and in 1903 and later years patents were granted covering several basic features of silo construction. As the advantages of Craine Silos became better known, their sales mounted rapidly, until today they may be found all the way from Maine to Texas, and from Florida to North Dakota, as well as in the Dominion of Canada. Many of the most prominent silo users in the country are Craine owners.

Later, upon the success and experience gained in this field the company extended its operations to include the manufacture of storage pockets and industrial silos covering practically every need.

Craine Multiple Wall Storage Pockets Used For

Coal	Soil
Coke	Sand
Clay	Loam
Lime	Flour
Ashes	Grain
Gravel	Sawdust
Cinders	Shavings
Ensilage	Trap Rock
Ground Bone	Crushed Ore
Ground Feed	Oyster Shells
Dry Chemicals	Crushed Slate
Peat	Crushed Limestone

If interested in Craine Storage Pockets and Industrial Silos write for special catalog.

"Our Only Complaint Is We Haven't Enough of Them"

"We have your letter of March 30th and are glad to note that the two Craine Multiple Wall Slate Pockets size twenty by thirty are well under way for our Chicago Heights Plant.

Will you please advise us promptly your best price on a similar pocket the same height as the two we now have in Rutherford but larger in diameter, so that it would have a capacity of fifty or one hundred per cent more than the two we have here at present.

We are very much pleased with the service of the two silos at our Rutherford mill, our only complaint being that we have not enough of them. Our supply of slate granules which is stored in these silos is always dry and instantly available and it is our desire to add a third unit to our present installation as

promptly as possible."

The Flinkote Company, Rutherford, N. J.

"Handle Material at Minimum Cost"

"Replying to yours of recent date asking our opinion of CRANE Silos, based on our experience with them. We are using three of your silos as containers for slate used in roofing, each having a capacity of 250 tons. It is necessary to keep this material perfectly dry and the triple wall of your silos was the deciding factor in their selection.

They have fully come up to our expectation, affording ample protection from moisture, and making a substantial and permanent installation; and with the conveyors as installed we are able to handle this material at minimum cost."

The Barber Asphalt Paving Company, Maurer, N. J.



CRANE

SILOS

THE CRANE LINE

SILOS

Triple-Wall

Wood Stave

Concrete Stave

STORAGE POCKETS

Multiple Wall

Wood Stave

Concrete Stave

TANKS

Wood Stave

Concrete Stave

SILO ACCESSORIES

Gambrel Wood Roofs

Bail Hinges

Silo Rods and Lugs

Gambrel Metal Roofs

Silo Splines

Top Anchors and Cable

Metal Silo Chutes

Steel Ladders

Conical Wood Roofs

Silo Stave Tighteners

Base Anchors

Conical Metal Roofs

Silo Ventilators

Door Systems and Doors

Silo Window Sash

ROOFINGS

Ready-to-lay Roofings

Building Paper and Felts,

Roof Paints, Etc.

CRAINE TRIPLE WALL SILOS

"Built with a conscience"

